## Customer No. 38107

FORM PTO-1390 (REV. 9-2001) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE ATTORNEY 'S DOCKET NUMBER PHNL021355US TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371 INTERNATIONAL APPLICATION NO. INTERNATIONAL FILING DATE PRIORITY DATE CLAIMED December 5, 2002 PCT/IB2003/005677 December 4, 2003 TITLE OF INVENTION METHOD AND APPARATUS FOR REMOVING FALSE EDGES FROM A SEGMENTED IMAGE APPLICANT(S) FOR DO/EO/US Koninklijke Philips Electronics N.V. Applicant herewith submits to the United States Designated/Elected Office (DO/EO/US) the following items and other information: 1. **X** This is a **FIRST** submission of items concerning a filing under 35 U.S.C. 371. This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371. This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below. 3. × The US has been elected by the expiration of 19 months from the priority date (Article 31). 5. 🗶 A copy of the International Application as filed (35 U.S.C. 371(c)(2)) is attached hereto (required only if not communicated by the International Bureau). has been communicated by the International Bureau. is not required, as the application was filed in the United States Receiving Office (RO/US). An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). is attached hereto. b. has been previously submitted under 35 U.S.C. 154(d)(4). 7. X Amendments to the claims of the International Aplication under PCT Article 19 (35 U.S.C. 371(c)(3)) are attached hereto (required only if not communicated by the International Bureau). have been communicated by the International Bureau. b. have not been made; however, the time limit for making such amendments has NOT expired. **X** have not been made and will not be made. An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371 (c)(3)). 9. X An oath or declaration of the inventor(s) (35 U.S.C. 371(c)(4)). An English lanugage translation of the annexes of the International Preliminary Examination Report under PCT Article 36 (35 U.S.C. 371(c)(5)). Items 11 to 20 below concern document(s) or information included: An Information Disclosure Statement under 37 CFR 1.97 and 1.98. 11 🗶 12. 🗶 An assignment document for recording. A separate cover sheet in compliance with 37 CFR 3.28 and 3.31 is included. 13. 🗶 A FIRST preliminary amendment. A SECOND or SUBSEQUENT preliminary amendment. A substitute specification. 16. A change of power of attorney and/or address letter. A computer-readable form of the sequence listing in accordance with PCT Rule 13ter.2 and 35 U.S.C. 1.821 - 1.825. 17. A second copy of the published international application under 35 U.S.C. 154(d)(4). 18. 19. A second copy of the English language translation of the international application under 35 U.S.C. 154(d)(4). Other items or information: Express Mail Label No. ED 338328607 US 20. une 3, 2005 I hereby certify that this paper and fee is being deposited with the United States Postal Service "Express Mail Post Office to Addressee" service under 37 CFR 1.10 on the date indicated above and is addressed to the Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450. Patricia A. Heim atricia a Hein

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U.S. APLOTION 55 (1736)	7-209	INTERNATIONAL APPLICATION NO. PCT/IB2003/005677				ATTORNEY'S DOCKET NUMBER PHNL021355US	
21. The follow	ing fees are submi	tted:	,1.		CAI	CULATIONS	PTO USE ONLY
	BASIC NATIONAL FEE (37 CFR 1.492 (a) (1) - (5)):						
Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO\$1040.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but International Search Report prepared by the EPO or JPO\$890.00							
International preliminary examination fee (37 CFR 1.482) not paid to USPTO but international search fee (37 CFR 1.445(a)(2)) paid to USPTO							
International preliminary examination fee (37 CFR 1.482) paid to USPTO but all claims did not satisfy provisions of PCT Article 33(1)-(4)							
International prelin	inary examination	fee (37 CF	R 1.482) paid to U	JSPTO	]		
and all claims satisfied provisions of PCT Article 33(1)-(4)						900	
					\$		
Surcharge of \$130.0 months from the ear	Surcharge of \$130.00 for furnishing the oath or declaration later than  20  30 months from the earliest claimed priority date (37 CFR 1.492(e)).					0	
CLAIMS	NUMBER FILE	ED N	UMBER EXTRA	RATE	\$		
Total claims	18 - 20		0 .	x \$18.00	\$	0	<u> </u>
Independent claims	2 - 3		0	x \$84.00	\$	0	
MULTIPLE DEPEN				+ \$280.00	\$	0	<del></del>
Applicant claims small entity status. See 37 CFR 1.27. The fees indicated above are reduced by 1/2					\$	900	
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months from the earliest claimed priority date (37 CFR 1.492(f)).					\$		
TOTAL NATIONAL FEE =					\$	900	
Fee for recording the enclosed assignment (37 CFR 1.21(h)). The assignment must be accompanied by an appropriate cover sheet (37 CFR 3.28, 3.31). \$40.00 per property +					\$	40	
		T	OTAL FEES I	ENCLOSED =	\$	940	
				· · ·		ount to be refunded:	\$
						charged:	\$
a. A check in	the amount of \$		to cover	the above fees is enclo	sed.		
b. Please charge my Deposit Account No. 14-1270 in the amount of \$ 940.00 to cover the above fees.  A duplicate copy of this sheet is enclosed.							
c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any							
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d. Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
S.							
				1.495 has not been ration to pending status		petition to rev	ive (37 CFR
SEND ALL CORRESPO	ONDENCE TO:			Jan	Lin	A -	
Thomas M. Lundin				JRE			
Philips Intellectual Property & Standards						nas M. Lund	lin
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Cleveland, OH				IAMINE		48,979	
US				DECICTE		NUMBER	
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PTO/SB/122 (04-05) Approved for use through 07/31/2006. OMB 0651-0035 U.S. Patent and Trademark Office; U.S. DEPARTMENT OF COMMERCE

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Filing Date	herewith
First Named Inventor	Christiaan Varekamp
Art Unit	unknown
Examiner Name	unknown
Attorney Docket Number	PHNL021355US

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Applicant/Inventor	Applicant/Inventor							
	Assignee of record of the entire interest. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).							
Attorney or agent of recor	Attorney or agent of record. Registration Number 48,979							
Registered practitioner named in the application transmittal letter in an application without an executed oath or declaration. See 37 CFR 1.33(a)(1). Registration Number								
Signature 7 m Sund								
Typed or Printed Name Thomas M. Lundin								
Date	Telephone 440-483-	4281						
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below*.								
*Total offorms are submitted.		***						

This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.11 and 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on treademark office, use to complete this form and/or suggestions for reducing this burden, should be sent to the Chief Information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1450. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.

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